

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

	History and a second se
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COMMENTS:	•
Fig(s)Partial views. 37 CFR 1.84(h) 2	Solid black shading not used for color contrast. Fig(s)
All views not grouped together. Fig(s) Views connected by projection lines or lead lines.	17. DESIGN DRAWING. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s)
VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes.	Corrections not made from prior PTO-948. Fig(s)
Top (T)Left (L)Right (R)Bottom (B)	Fig(s)16. CORRECTIONS. 37 CFR 1.84(w)
Margins do not conform to chart above. Sheet(s)	beginning with number 1. Fig(s) View numbers not preceded by the abbreviation Fig.
R64 cm. (1/4") .64 cm. (1/4") .54 cm. (1/4") 1.5 cm. B64 cm. (1/4") .64 cm. (1/4") 1.0 cm.	15. NUMBER OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals,
(8 1/2 X 14 inches) (8 1/2 X 13 inches) (8 1/2 X 11 inches) (DIN Size A4) T.5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm. L.64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 2.5 cm.	Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s)
Paper size 21.6 cm. X 35.6 cm. 21.6 cm. X 33.1 cm. 21.6 cm. X 27.9 cm. 21.0 cm. X 29.7 cm.	Lead lines missing. Fig(s)
MARGINS. 37 CFR 1.84(g): Acceptable margins:	13. LEAD LINES. 37 CFR 1.84(q) Lead lines cross each other. Fig(s)
All drawing sheets not the same size. Sheet(s) Drawing sheet not an acceptable size. Sheet(s)	.32 cm. (1/8 inch) in height. 37 CFR(p)(3) Fig(s)
21.6 cm. by 27.9 cm. (8 1/2 by 11 inches) 21.0 cm. by 29.7 cm. (DIN size A4)	Fig(s)Numbers, letters, and reference characters do not measure at least
21.6 cm. by 35.6 cm. (8 1/2 by 14 inches) 21.6 cm. by 33.1 cm. (8 1/2 by 13 inches)	as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2)
Mylar, velum paper is not acceptable (too thin). Fig(s)SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	1.84(p)(l) Fig(s)
Erasures, alterations, overwritings, interlineations, cracks, creases, and folds copy machine marks not accepted. Fig(s)	1.84(p) Numbers and reference characters not plain and legible. 37 CFR
Paper not flexible, strong, white, smooth, nonshiny, and durable. Sheet(s)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR
designation adjacent to the vertical axis. Fig(s)TYPE OF PAPER. 37 CFR 1.84(c)	Fig(s)
Fig(s)Individuals waveform not identified with a separate letter	11. SHADING. 37 CFR 1.84(m) Solid black shading areas not permitted.
Group of waveforms not presented as a single figure, using common vertical axis with time extending along horizontal axis.	clean, durable, and black (except for color drawings). Fig(s)
Chemical or mathematical formula not labeled as separate figure. Fig(s)	1.84(1) Lines, numbers & letters not uniformly thick and well defined,
Poor quality (half-tone). Fig(s) GRAPHIC FORMS. 37 CFR 1.84 (d)	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR
Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s)	Indication such as "actual size" or scale 1/2" not permitted. Fig(s)
Fig(s)	when drawing is reduced in size to two-thirds in reproduction. Fig(s)
PHOTOGRAPHS. 37 CFR 1.84(b) Photographs are not acceptable until petition is granted.	9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism with crowding
Color drawings are not acceptable until petition is granted. Fig(s)	page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
Black ink. Color. Not black solid lines. Fig(s)	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	with regularly spaced parallel oblique strokes. Fig(s)
wings when necessary. Corrected drawings must be submitted ording to the instructions on the back of this Notice.	Fig(s) Cross section not drawn same as view with parts in cross section
objected to by the Draftsperson under 37 CFR 1.84 or 1.152 as icated below. The Examiner will require submission of new, corrected	Sectional views. 37 CFR 1.84 (h) 3 Hatching not indicated for sectional portions of an object.